United States of America

Department of Transportation -- Federal Abiation Administration

Supplemental Type Certificate

Number SA1644SO

This certificate issued to

Pemco World Air Services 100 Pemco Drive Dothan, AL 36303

- 1. Future unsafe conditions existing in the product can result in an airworthiness directive requiring correction of the unsafe condition before further flight. If there is no entity to comply with 14 CFR 21.99(a), Required design changes, the existence of an unsafe condition might result in permanently grounding of the aircraft.
- 2. Replacement parts might not be available in the future.

certifies that the change in the type design for the following product with theflimitations and for ditions the the disconstitions. Therefor as specified hereon meets the airworthiness requirements of Part (6 of the Givil Air Regulations.

Original Product - Type Certificate Number :

vanoer: As w

Mbake : Boeing

Model: 727-100/-290

STC Surrender processed:

Approval by:

Melvin Taylor ATL ACO Manage

Date: 8/4/2009

Description of Type Design Change:

Installation of Main Landing Gear Down-Lock Indicator System, in accordance with Hayes Drawing List Report No. 4848, dated May 8, 1984, or later FAA approved revision.

Limitations and Conditions. FAX approved Aircraft Flight Manual Supplement dated August 28, 1984, is required with each installation. "This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated, unless it is determine by the installer that the interrelationship between this change and any other previously approved modifications will produce no adverse effect upon the airworthiness of that airplane. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission."

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, recorded or a termination date is otherwise established by the Administrator of the Federal Hopathian Administrator.

Dute Lapplication . May 08, 1984

Date of issuance : August 28, 1984

Dute reissued: 10/17/88; 09/05/90; 06/29/98:06/27/07

Date amended:

By direction of the Administrator

Melvin D. Taylor Manager, ACE-115A

Atlanta Aircraft Certification Office

(Title)

